Lockheed Martin Scientific Engineering, Response and Analytical Services 2890 Woodbridge Avenue Building 209 Edison, NJ 08837-3679 Telephone 732-321-4200 Facsimile 732-494-4021

DATE: April 27, 2012

TO: Kelley Chase, EPA Region 3 OSC

Cynthia Caporale, EPA Region 3 OASQA

THROUGH: **Ex. 4 - CBI** SERAS Program Manager

Ex. 4 - CBI SERAS QA/QC Officer

FROM: **Ex. 4 - CBI** QA/QC Chemist

SUBJECT: VERIFICATION/COMPLETENESS CHECK – DIMOCK, PA LABORATORY DATA

Isotech Report Week 5—Posted April 5, 2012

INTRODUCTION

On April 27, 2012, a review of the case narratives and corresponding certificates of analysis from Isotech Laboratory (Gas Isotope Data Report Posted April 5) was reviewed at the SERAS facility in accordance with the Follow-Up Verification/Completeness Check agreed upon during our teleconference on Wednesday 2/8/12.

The assumptions for this review include the following: 1) Case narratives from the Regional labs and/or subcontract labs have been reviewed in accordance with Regional or Environmental Services Assessment Team (ESAT) protocols and contain all pertinent and complete information to conduct the completeness check. SERAS will base this review on the information provided by the laboratory and not on an actual data package; and 2) SERAS will relay any "red" flags to the EPA R3 personnel to resolve and determine data usability.

OBSERVATIONS

In accordance with Table 1 – Field and QC Sampling Summary (Rev01 - 2/3/12), Table 2 – Sample Analytical Requirements Summary (Rev01 – 2/3/12), the following observations were noted and need to be clarified/resolved.

Isotech Report Week 5—Posted April 5, 2012

No raw data were submitted. No data validation was performed on this data package.

cc: Ex. 4 - CBI SERAS Project Officer
John Gilbert, ERT WAM
Gary Newhart, ERT WAM
Ex. 4 - CBI , SERAS Task Leader

SERAS-172-DSR-042712 Dimock 50

DIM0099499 DIM0099500